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Event Information:

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For Immediate Release

TOMORROW: FCC & NSF WORKSHOP ON ARTIFICIAL INTELLIGENCE FOR COMMUNICATIONS NETWORKS & CONSUMERS

Events Starts at 9am at FCC Headquarters & Streamed at FCC.gov/live

WASHINGTON, July 12, 2023—The Federal Communications Commission and the U.S. National Science Foundation will co-host a half-day workshop tomorrow starting at 9 a.m. ET entitled "The Opportunities and Challenges of Artificial Intelligence for Communications Networks and Consumers." The workshop will bring together a diverse array of stakeholders—network operators and vendors; leading academics; federal agencies; and public-interest representatives—to discuss the opportunities that artificial intelligence (AI) presents for spectrum management and network resiliency, and the challenges AI brings to vital consumer issues like robocalls/robotexts, accessibility, and digital discrimination.

The workshop will begin with opening remarks by Chairwoman Jessica Rosenworcel and NSF Director Dr. Sethuraman Panchanathan. Dr. Margaret Martonosi, Assistant Director for Computer and Information Science and Engineering (CISE) at NSF, will provide the keynote speech, followed by two panels: (1) "AI's Dramatic Impact on Communications Networks and Technologies"; and (2) "AI as a Tool and Challenge for Consumer Empowerment". FCC Commissioners Starks and Simington will also provide remarks. For more information, visit the event webpage: https://www.fcc.gov/fcc-nsf-ai-workshop.

This event is free and open to the public. Members of the media are welcome to attend.

WHAT: FCC & NSF Workshop: The Opportunities and Challenges of

Artificial Intelligence for Communications Networks and Consumers

WHEN: Thursday, July 13, 2023

9:00 a.m. – 1 p.m. ET

WHERE: FCC Headquarters

45 L Street NE

Washington, DC 20554

Please leave time to go through FCC security.

LIVESTREAM: www.fcc.gov/live

AGENDA: See Below

AGENDA

The Opportunities and Challenges of Artificial Intelligence for Communications Networks and Consumers

Federal Communications Commission Washington, D.C. 20554

July 13, 2023 9:00 am – 1:00 p.m. EDT

9:00 Introduction

John Chapin, Senior Advisor for Spectrum, NSF

Opening Remarks

- Jessica Rosenworcel, Chairwoman, FCC
- Sethuraman "Panch" Panchanathan, Director, NSF
- Nathan Simington, Commissioner, FCC

Keynote Address

 Margaret Martonosi, Assistant Director for Directorate for Computer and Information Science and Engineering, NSF

9:45 Panel 1: AI's Dramatic Impact on Communications Networks and Technologies

- Nageen Himayat, Senior Principal Engineer, Intel Labs
- Lisa Guess, Senior Vice President, Solutions Engineering, Ericsson/Cradlepoint
- Harold Feld, Senior Vice President, Public Knowledge
- Ness Shroff, Director, NSF AI Institute; Professor of ECE and CSE, The Ohio State University
- Randall Berry, Chair and Professor of ECE, Northwestern University
- Moderator: Martin Doczkat, Chief, Electromagnetic Compatibility Division, Office of Engineering and Technology, FCC

Remarks

Geoffrey Starks, Commissioner, FCC

11:30 Panel 2: AI as a Tool and Challenge for Consumer Empowerment

- Elham Tabassi, Chief of Staff, Information Technology Laboratory, National Institute of Standards and Technology
- Greg Bohl, Chief Data Officer, TNS
- Jorge Amar, Senior Partner, McKinsey & Company
- Alisa Valentin, Senior Director, Technology and Telecommunications Policy, National Urban League
- Maria Town, President and CEO, American Association of People with Disabilities
- Moderator: Arpan Sura, Senior Counsel, Wireless Telecommunications Bureau, FCC

Closing Remarks

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